

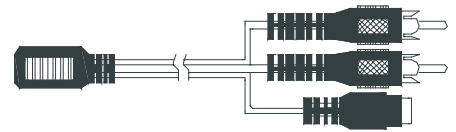
Specification

Hidden CCD Camera

CCD HIDDEN CAMERA					
Item NO.		MS- C 351	MS- C 651	MS- C 451	MS- C 851
Video system.		NTSC/PAL (Color) & EIA/CCIR (B/W)			
Number of Effective Pixels	PAL(CCIR)	500x528	752x582	500x528	752x582
	NTSC(EIA)	510x492	768x494	510x492	768x494
CCD Image Sensor		1/3" Interline CCD		1/4" Interline CCD	
Scanning System		2:1 INTERLACE			
Synchronization		INTERNAL			
Resolution (TV Lines)	COLOR	380	470	350	470
	B/W	420	570	420	570
S/N Ratio		more than 48dB			
Minimum Illumination		0.2Lux / F 1.2 (color) & 0.02Lux / F 1.2 (B/W)			
Electronic Shutter		1/50 - 1/120,000(color) & 1/50 - 100,000(B/W)			
Horizontal Sync Frequency		NTSC(EIA)-15.734kHz / PAL(CCIR)-15.625kHz			
Vertical Sync Frequency		NTSC(EIA)-60Hz / PAL(CCIR)-50Hz			
Gamma Consumption		0.45			
Video Output		1Vp-p , 75ohms Composite			
Audio Output		Frequency 20-16000Hz,S/N ratio more than 63dB SPL(at 1000Hz))(Ordering in advance)			
Audio Standard		Frequency 20-16000Hz,S/N ratio more than 58dB			
Built-In Lens		3.6mm/F2.0			
Lens Angle		3.6mm/92 Degree		3.6mm/70 Degree	
Storage Temperature		-30 to 60 Degree C			
Working Temperature		-10 to 45 Degree C			
Power Source		DC 12V(standard)			
Power Current		150mA(max)			
Dimension(mm)		125(∅)mm			



MS-**C**x51



ACCESSORY: EXTENSION CABLE
(sold separately)

Mode: LDRR20M

Length :20 Meter

Output: RCA Male For Video & Audio

Input: DC Plug Female For Power Input
Center(+),Outer(-)

Unit: mm (Approx)

Ordering Information

MODEL	Lens	MIC	NOTE
MS- x 351	3.6mm / F2.0		1/3" CCD M.RES
MS- x 651	3.6mm / F2.0		1/3" CCD H.RES
MS- x 351A	3.6mm / F2.0	●	1/3" CCD M.RES
MS- x 651A	3.6mm / F2.0	●	1/3" CCD H.RES
MS- x 451	3.6mm / F2.0		1/4" CCD M.RES
MS- x 851	3.6mm / F2.0		1/4" CCD H.RES
MS- x 451A	3.6mm / F2.0	●	1/4" CCD M.RES
MS- x 851A	3.6mm / F2.0	●	1/4" CCD H.RES

NOTE:

1/4" CCD **M.RES.** :**M**: Medium resolution ; **H**: High resolution
MS-**x**351 : **C**: COLOR ; **B**: B/W

Other Hidden Camera

 MS-C465	 MS-C465AR	 MS-C491	 MO-D445 CMOS HIDDEN CAMERA
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